

L Number	Hits	Search Text	DB	Time stamp
2	1193	("cell data" OR spreadsheet\$2 OR excel!) NEAR2 (submit\$5 OR input\$5 OR register\$5 OR pars\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:28
3	11492	(register\$4 OR registration\$2) NEAR2 (document\$2 OR text! OR page\$2 OR site! OR sites!)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:21
4	35	((("cell data" OR spreadsheet\$2 OR excel!) NEAR2 (submit\$5 OR input\$5 OR register\$5 OR pars\$4)) AND ((register\$4 OR registration\$2) NEAR2 (document\$2 OR text! OR page\$2 OR site! OR sites!)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:21
5	23	((("cell data" OR spreadsheet\$2 OR excel!) NEAR2 (submit\$5 OR input\$5 OR register\$5 OR pars\$4)) AND ((register\$4 OR registration\$2) NEAR2 (document\$2 OR text! OR page\$2 OR site! OR sites!))) NOT @AD>19991230	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:27
6	16	("cell data" OR spreadsheet\$2 OR excel!) SAME ((register\$4 OR registration\$2) NEAR2 (document\$2 OR text! OR page\$2 OR site! OR sites!))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:30
7	1193	("cell data" OR spreadsheet\$2 OR excel!) NEAR2 (submit\$5 OR input\$5 OR register\$5 OR pars\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:33
8	3	((("cell data" OR spreadsheet\$2 OR excel!) NEAR2 (submit\$5 OR input\$5 OR register\$5 OR pars\$4)) NEAR20 quer\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:51
9	1345	"data warehouse" OR "data mart" OR datamart\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:53
10	33	("data warehouse" OR "data mart" OR datamart\$2) SAME trigger\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:58
11	14	((("data warehouse" OR "data mart" OR datamart\$2) SAME trigger\$5) NOT @AD>19991033	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:55
12	6	("data warehouse" OR "data mart" OR datamart\$2) AND ((failure! ORrecover\$4) SAME trigger\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 13:59

15	22	(match\$4 NEAR2 (attribute\$2 OR field\$2)) SAME (directory! OR hierarch\$4 OR tree\$2 OR container\$2) SAME index\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/30 15:04
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Since:

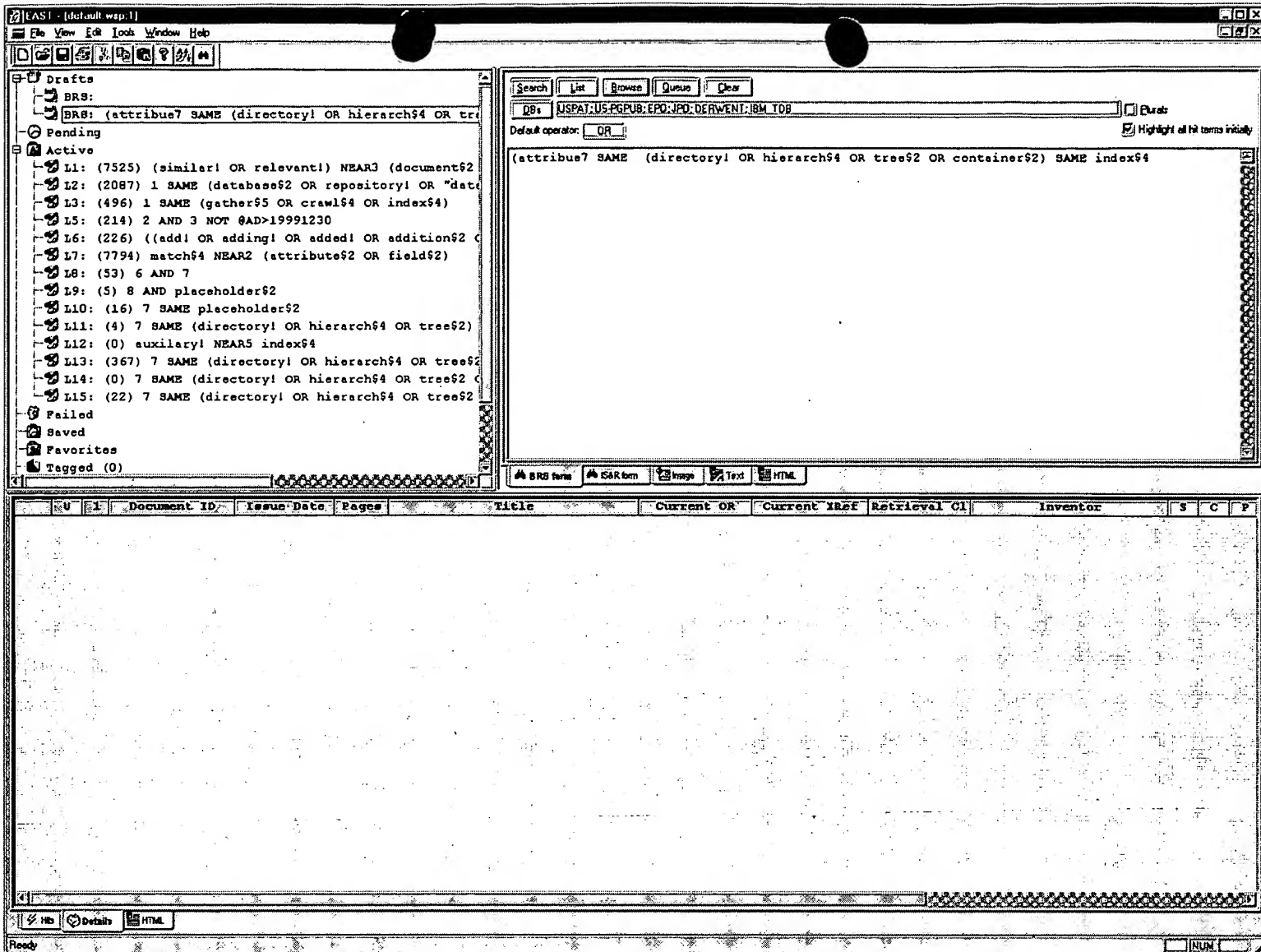
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Year

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December

1999



EAST - [default.wsp:1]

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BR9: 5 ADN

Pending

Active

- L1: (7525) (similar! OR relevant!) NEAR3 (document\$2
- L2: (2087) 1 SAME (database\$2 OR repository! OR "dat
- L3: (496) 1 SAME (gather\$5 OR crawl\$4 OR index\$4)
- L5: (214) 2 AND 3 NOT @AD>19991230
- L6: (226) ((add! OR adding! OR added! OR addition\$2
- L7: (7794) match\$4 NEAR2 (attribute\$2 OR field\$2)
- L8: (53) 6 AND 7
- L9: (5) 8 AND placeholder\$2
- L10: (16) 7 SAME placeholder\$2
- L11: (4) 7 SAME (directory! OR hierarch\$4 OR tree\$2)
- L12: (0) auxiliary! NEAR5 index\$4
- L13: (367) 7 SAME (directory! OR hierarch\$4 OR tree\$2
- L14: (0) 7 SAME (directory! OR hierarch\$4 OR tree\$2
- L15: (22) 7 SAME (directory! OR hierarch\$4 OR tree\$2
- L16: (25362) (attribute\$2 OR field\$2) NEAR20 (direct
- L17: (261) 7 SAME 16
- L18: (80) 17 AND (new\$2 NEAR2 (added! OR append\$4))
- L19: (47) 18 NOT @AD>19991230
- L20: (9) 17 AND ((new\$2 NEAR2 (added! OR append\$4))
- L21: (6) harvey-richard\$.IN. AND 7

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DB: USPAT:US:PGPUB:EPQ:JPD:DERWENT:IRM\_YDR

Default operator: OR

Highlight all hit terms initially

5 ADN

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U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Ol	Inventor	S	C	P
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Hit Details HTML

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NUM

L Number	Hits	Search Text	DB	Time stamp
1	7525	(similar! OR relevant!) NEAR3 (document\$2 OR (web! ADJ2 (site\$2 OR page\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 14:29
2	2087	((similar! OR relevant!) NEAR3 (document\$2 OR (web! ADJ2 (site\$2 OR page\$2)))) SAME (database\$2 OR repository! OR "data base" OR list! OR table! OR file! OR files!)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 14:33
3	496	((similar! OR relevant!) NEAR3 (document\$2 OR (web! ADJ2 (site\$2 OR page\$2)))) SAME (gather\$5 OR crawl\$4 OR index\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 14:39
5	214	((similar! OR relevant!) NEAR3 (document\$2 OR (web! ADJ2 (site\$2 OR page\$2)))) SAME (database\$2 OR repository! OR "data base" OR list! OR table! OR file! OR files!) AND (((similar! OR relevant!) NEAR3 (document\$2 OR (web! ADJ2 (site\$2 OR page\$2)))) SAME (gather\$5 OR crawl\$4 OR index\$4)) NOT @AD>19991230	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 14:48
6	226	((add! OR adding! OR added! OR addition\$2 OR append\$4) NEAR2 (attribute\$2 OR field\$2)) NEAR5 (directory! OR hierarch\$4 OR tree\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 14:58
7	7794	match\$4 NEAR2 (attribute\$2 OR field\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 14:55
8	53	((add! OR adding! OR added! OR addition\$2 OR append\$4) NEAR2 (attribute\$2 OR field\$2)) NEAR5 (directory! OR hierarch\$4 OR tree\$2) AND (match\$4 NEAR2 (attribute\$2 OR field\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 14:55
9	5	((add! OR adding! OR added! OR addition\$2 OR append\$4) NEAR2 (attribute\$2 OR field\$2)) NEAR5 (directory! OR hierarch\$4 OR tree\$2) AND (match\$4 NEAR2 (attribute\$2 OR field\$2)) AND placeholder\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 14:57
10	16	(match\$4 NEAR2 (attribute\$2 OR field\$2)) SAME placeholder\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 14:57
11	4	(match\$4 NEAR2 (attribute\$2 OR field\$2)) SAME (directory! OR hierarch\$4 OR tree\$2) SAME append\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 15:00
12	0	auxiliary! NEAR5 index\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 15:00
13	367	(match\$4 NEAR2 (attribute\$2 OR field\$2)) SAME (directory! OR hierarch\$4 OR tree\$2 OR container\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 15:01
14	0	(match\$4 NEAR2 (attribute\$2 OR field\$2)) SAME (directory! OR hierarch\$4 OR tree\$2 OR container\$2) SAME index\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/30 15:01

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L2	1193	("cell data" OR spreadsheet\$2 OR excel!) NEAR2 (submit\$5 OR input\$5 OR register\$5 OR pars\$4)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/04/30 13:28
2	BRS	L3	11492	(register\$4 OR registration\$2) NEAR2 (document\$2 OR text! OR page\$2 OR site! OR sites!)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/04/30 13:21
3	BRS	L4	35	2 AND 3	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/04/30 13:21
4	BRS	L5	23	4 NOT @AD>19991230	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/04/30 13:27
5	BRS	L6	16	("cell data" OR spreadsheet\$2 OR excel!) SAME 3	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/04/30 13:30
6	BRS	L7	1193	("cell data" OR spreadsheet\$2 OR excel!) NEAR2 (submit\$5 OR input\$5 OR register\$5 OR pars\$4)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/04/30 13:33

PAT-NO: JP02002049638A

DOCUMENT-IDENTIFIER: JP 2002049638 A

TITLE: DOCUMENT INFORMATION RETRIEVAL DEVICE, METHOD, DOCUMENT  
INFORMATION RETRIEVAL PROGRAM AND COMPUTER READABLE  
RECORDING MEDIUM STORING DOCUMENT INFORMATION RETRIEVAL  
PROGRAM

PUBN-DATE: February 15, 2002

INVENTOR-INFORMATION:

NAME

ABE, SEIICHIRO

COUNTRY

N/A

ASSIGNEE-INFORMATION:

NAME

FUJITSU LTD

COUNTRY

N/A

APPL-NO: JP2001131097

APPL-DATE: April 27, 2001

INT-CL (IPC): G06F017/30

ABSTRACT:

PROBLEM TO BE SOLVED: To retrieve a document similar to a document that is not registered in a retrieval database by a simple operation quickly.

SOLUTION: This document information retrieval device retrieves document information in a server 10 and replies on the basis of a retrieval request from a client 12, and when a retrieval condition designating part 26 in the client 12 designates a document file as a retrieval condition, transmits the designated contents of the file through a network. A document retrieving part 30 in a retrieval machine 20 installed on the server 10 side generates a key word from the contents of the file transmitted from the retrieval condition designating part 26, and retrieves a similar document by an index (important word string extracted from a retrieval subject document 25).

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